

CLAIMS

1. Rail section for stretched fabric false partitions, said section (3) comprising at least one groove (10) defined by two lateral walls (5,7) and a base wall (6), said groove (10) being designed to contain at least one edge of the stretched fabric (1) after it has been mounted in the section (3), characterised in that being of a single piece, said rail section (3) comprises a joint (12) for keeping the edge of the stretched fabric (1) in said groove (10), said joint (12) being made of a material having a flexibility differing from that of the material constituting the walls (5, 6, 7) of said groove (10).

2. Rail section according to claim 1, characterised in that the cross-section of said groove (10) is in general shaped like a V or U, the extreme portions of the lateral walls (5,7) of the groove (10) opposite the base wall (6) of the groove (10) defining an opening at least partially sealed off by the joint (12) for retaining the edge of the stretched fabric (1).

3. Rail section according to claim 2, characterised in that the joint (12) comprises a single lip (13) protruding from one of the lateral walls (5,7) of said groove (10), known as a joint support wall, said lip (13) comprising an internal face (16) opposite the base wall (6) of the groove (10) and an opposing external face.

4. Rail section according to claim 3, characterised in that the lip joint (12) is an approximately flat joint, the internal face (16) of the lip (13) being approximately parallel to its external face.

5. Rail section according to claim 4, characterised in that the single lip (13) of the joint (12) extends approximately perpendicularly to its support wall (5,7).

6. Rail section according to claim 4 or 5, characterised





24. Rail section according to one of claims 21 to 23, characterised in that the two lips (13, 21) project from the extreme portion of the joint support wall.

26. Rail section according to claim 25, characterised in that the two lips are approximately symmetrical with respect to a plane perpendicular to the base wall of the groove and placed halfway from the two lateral walls of the groove.

28. Rail section according to one of claims 25 to 27, characterised in that the external face of at least one of the two lips extends approximately perpendicular to the support wall of said lip.

30. Rail section according to one of claims 1 to 29, characterised in that it is obtained by co-extrusion or duplicate moulding of different materials, namely a first material constituting the substantially rigid walls (5,6,7) of the groove (10), and a second material constituting the joint

31. Rail section according to claim 30, characterised in that the walls (5,6,7) of the groove (10) are made of a rigid PVC-based material, possibly recycled, the joint (12) being made of a flexible PVC.

33. False wall comprising a stretched fabric fixed along its edges to a support fixed onto the walls of a room, said support comprising a rail formed of portions of sections as shown in one of the preceding claims, characterised in that the edge of said fabric (1) is provided with an excess thickness (11) taking support against the internal face of the joint.

34. False wall as shown in claim 33 and used as a false ceiling, the groove (10) for the rail section being oriented downwards, the lateral walls (5,7) of the groove (10) being approximately vertical, a first lateral wall of the groove (10) being mounted close to a wall (4) and the second lateral wall of the groove being situated towards the inside of the room, the joint (12) extending projecting from the lower extreme portion of the first lateral wall, the excess thickness (11) of the edge of the fabric (1) being forcefully introduced upwards between the free edge of the joint and the second lateral wall of the groove (10) so that said excess

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